



WESTERN
BAINTON CO

BILLED ON
TICKET NO. 529807

WELL DATA
FIELD BIG BEAR SEC. 17 TWP. 35 RNG. 56W COUNTY WASHINGTON STATE CO

FORMATION NAME _____ TYPE _____
FORMATION THICKNESS _____ FROM _____ TO _____
INITIAL PROD. OIL _____ BPD. WATER _____ BPD. GAS _____ MCFD
PRESENT PROD. OIL _____ BPD. WATER _____ BPD. GAS _____ MCFD
COMPLETION DATE _____ MUD TYPE _____ MUD WT. _____
PACKER TYPE _____ SET AT _____
BOTTOM HOLE TEMP. _____ PRESSURE _____
MISC. DATA _____ TOTAL DEPTH _____

	NEW USED	WEIGHT	SIZE	FROM	TO	MAXIMUM PSI ALLOWABLE
CASING	U	15.5	5 1/2	61	5076	500
LINER		14.5	5 1/2			
TUBING	U	6.5	2.875	K13	9650	4000
OPEN HOLE			73	97-110	9946	SHOTS/FT.
PERFORATIONS						
PERFORATIONS						
PERFORATIONS						

JOB DATA

CALLED OUT	ON LOCATION	JOB STARTED	JOB COMPLETED
DATE <u>12-15</u> TIME <u>0400</u>	DATE <u>12-15</u> TIME <u>0830</u>	DATE <u>12-15</u> TIME <u>1000</u>	DATE <u>12-16</u> TIME <u>1200</u>

PERSONNEL AND SERVICE UNITS

NAME	UNIT NO. & TYPE	LOCATION
G Clark 77023	37068PA	B2.687W
R Bayless 61692	52815 P	" "
K Miller 62662	25373	" "
	2524 B	" "
	RECEIVED	
	DEC 27 1993	
	W.O. OIL & GAS UNIONS COM.	

TOOLS AND ACCESSORIES

TYPE AND SIZE	QTY.	MAKE
FLOAT COLLAR		
FLOAT SHOE		
GUIDE SHOE		
CENTRALIZERS		
BOTTOM PLUG		
TOP PLUG		
HEAD		
PACKER		
OTHER		

MATERIALS

TREAT. FLUID _____ DENSITY _____ LB./GAL. °API
DISPL. FLUID _____ DENSITY _____ LB./GAL. °API
PROP. TYPE _____ SIZE _____ LB.
PROP. TYPE _____ SIZE _____ LB.
ACID TYPE _____ GAL. _____ %
ACID TYPE _____ GAL. _____ %
ACID TYPE _____ GAL. _____ %
SURFACTANT TYPE _____ GAL. _____ IN
NE AGENT TYPE _____ GAL. _____ IN
FLUID LOSS ADD. TYPE _____ GAL.-LB. _____ IN
GELLING AGENT TYPE _____ GAL.-LB. _____ IN
FRIC. RED. AGENT TYPE _____ GAL.-LB. _____ IN
BREAKER TYPE _____ GAL.-LB. _____ IN
BLOCKING AGENT TYPE _____ GAL.-LB. _____
PERFPAC BALLS TYPE _____ QTY. _____
OTHER _____
OTHER _____

DEPARTMENT 5001
DESCRIPTION OF JOB PLUG TO ABANDON
JOB DONE THRU: TUBING ☒ CASING ☐ ANNULUS ☐ TBG./ANN. ☐
CUSTOMER REPRESENTATIVE X [Signature]

HALLIBURTON OPERATOR [Signature] COPIES REQUESTED _____

CEMENT DATA

STAGE	NUMBER OF SACKS	CEMENT	BRAND	BULK SACKED	ADDITIVES	YIELD CU.FT./SK.	MIXED LBS./GAL.
PLUG #1	30	STANDARD		B	.5% H2O5	1.18	15.6
PLUG #2	45	" "		B	3% CACK2	1.18	15.6

PRESSURES IN PSI

CIRCULATING _____ DISPLACEMENT _____
BREAKDOWN _____ MAXIMUM _____
AVERAGE _____ FRACTURE GRADIENT _____
SHUT-IN: INSTANT _____ 5-MIN _____ 15-MIN _____
HYDRAULIC HORSEPOWER _____
ORDERED _____ AVAILABLE _____ USED _____
AVERAGE RATES IN BPM _____

SUMMARY

PRESLUSH: BBL.-GAL. 5.3 TYPE FRESH
LOAD & BKDN: BBL.-GAL. _____ PAD: BBL.-GAL. _____
TREATMENT: BBL.-GAL. _____ DISPL: BBL.-GAL. 20.5
CEMENT SLURRY: BBL.-GAL. 6.9
TOTAL VOLUME: BBL.-GAL. _____

RAMARKS

SEE JOB LOG
PLUG #1 FROM 4681 FT TO 4946 FT
PLUG #2 5 FT TO 120 FT

TREATING _____ DISPL. _____ OVERALL _____
CEMENT LEFT IN PIPE
FEET PLUG #1 265 FT
PLUG #2 97 FT REASON REQUESTED PTA